

# QAMVMV

## NMD 1.85mm to NMD 1.85mm

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

Frequency: DC~67GHz  
VSWR: 1.35 max.  
Impedance: 50Ω

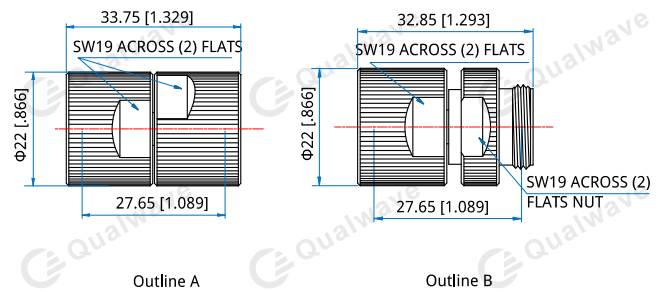
### Mechanical

RF Connectors: NMD 1.85mm  
Mating Life Cycle: 2000 cycles max.  
Outer Conductor: Passivated SUS303 stainless steel  
Dielectric: PEEK  
Inner Conductor: Gold plated beryllium copper

### Environmental

Temperature: -55~+165°C

### Outline Drawings



Unit: mm [in]  
Tolerance: ±0.2mm [±0.008in]

### How To Order

**QAMVMV-FF** - NMD 1.85mm(f) to NMD 1.85mm(f), Outline A  
**QAMVMV-FM** - NMD 1.85mm(f) to NMD 1.85mm(m), Outline B

Customization is available upon request.